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PCT

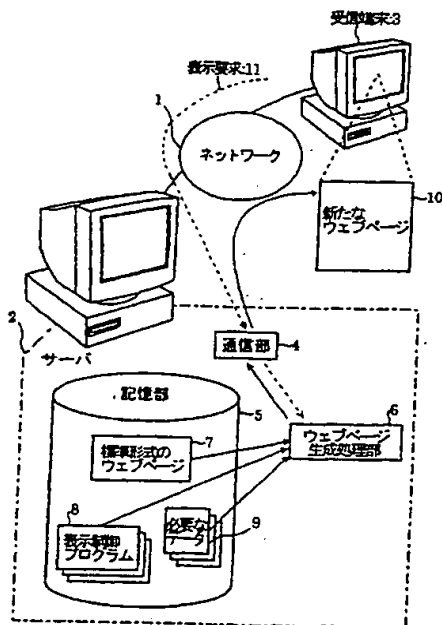
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WO 01/57672 A1

- (51) 国際特許分類⁷: G06F 12/00, 9/06, 9/445, 12/00 (72) 発明者: 土師比佐夫 (HAJI, Hisao). 後藤恵理子 (GOTO, Eriko). 大島康弘 (OSHIMA, Yasuhiro). 丸山高志 (MARUYAMA, Takashi); 〒392-8502 長野県諏訪市大和3丁目3番5号 セイコーエプソン株式会社内 Nagano (JP).
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- (30) 優先権データ:
特願2000-025726 2000年2月2日 (02.02.2000) JP
- (71) 出願人: セイコーエプソン株式会社 (SEIKO EPSON CORPORATION) [JP/JP]; 〒163-0811 東京都新宿区西新宿2丁目4番1号 Tokyo (JP).
- (74) 代理人: 鈴木喜三郎, 外 (SUZUKI, Kisaburo et al.); 〒392-8502 長野県諏訪市大和3丁目3番5号 セイコーエプソン株式会社 知的財産室内 Nagano (JP).
- (81) 指定国 (国内): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,

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(54) Title: WEB PAGE PROVIDING METHOD AND SYSTEM FOR PROVIDING THE SAME

(54) 発明の名称: ウェブページ提供方法およびその提供システム



(57) Abstract: A user sends a display request (11) for specifying the content of a Web page from a reception terminal (3). A Web page creating section (6) of a server (2) selects a display control program (8) and data (9) necessary for the execution of the display control program (8) from a storage unit (5), and adds them to a Web page (7) of a standard form prepared in advance. A new Web page (10) specified by the user is transferred to the reception terminal (3) through a network (1). In this way, a Web page containing irreducible minimum, and latest data is provided to a user, and the user operates the received Web page for use in calculation of estimation of a commodity that the user wants.

- 3...RECEPTION TERMINAL
11...REQUEST FOR DISPLAY
1...NETWORK
10...NEW WEB PAGE
2...SERVER
4...COMMUNICATION UNIT
5...STORAGE UNIT
7...WEB PAGE OF STANDARD FORM
8...DISPLAY CONTROL PROGRAM
9...NECESSARY DATA
6...WEB PAGE CREATING SECTION

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RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA,
UG, UZ, VN, YU, ZA, ZW.

添付公開書類:

— 国際調査報告書

(84) 指定国 (広域): ARIPO 特許 (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), ユーラシア特許 (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), ヨーロッパ特許 (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI 特許 (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

2文字コード及び他の略語については、定期発行される各PCTガゼットの巻頭に掲載されている「コードと略語のガイダンスノート」を参照。

(57) 要約:

ユーザは、受信端末3からウェブページの内容を指定する表示要求11を送信する。サーバ2のウェブページ生成処理部6は、記憶部5から表示制御プログラム8及びその表示制御プログラム8の動作に必要なデータ9を選択し、予め用意した標準形式のウェブページ7に付加する。ユーザの指定した新たなウェブページ10は、ネットワーク1を通じて受信端末3に転送される。

これにより、必要な最小限のデータであって最新のデータを含むウェブページをユーザに提供し、ユーザは受信したウェブページを操作して、自分の要求する商品の見積もり計算等に利用することができる。

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP01/00733

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl.⁷ G06F13/00, G06F9/06, G06F9/445, G06F12/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl.⁷ G06F13/00, G06F9/06, G06F9/445, G06F12/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2001
 Kokai Jitsuyo Shinan Koho 1971-2001 Jitsuyo Shinan Toroku Koho 1996-2001

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| Y | JP, 10-283235, A (PFU Ltd.), 23 October, 1998 (23.10.98) (Family: none) | 1-15 |
| Y | JP, 8-263409, A (Nippon Telegr. & Teleph. Corp. <NTT>), 11 October, 1996 (11.10.96) (Family: none) | 1-15 |
| Y | Chikara SUGA, "WWW Base no Gyomu System (III) Database Access Java Middleware de Client gawa DB Shori File Nichiji Tensou wo Jistugen", Nikkei Open System, No. 42, Nikkei BP K.K., 15 September, 1996 (15.09.96), pp.319-328 | 1-15 |
| Y | JP, 10-124430, A (Mitsubishi Electric Corporation), 15 May, 1998 (15.05.98) (Family: none) | 6-8, 11-13 |

☐ Further documents are listed in the continuation of Box C.
 ☐ See patent family annex.

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|---|--|
| * Special categories of cited documents: | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention |
| "A" document defining the general state of the art which is not considered to be of particular relevance | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone |
| "E" earlier document but published on or after the international filing date | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "&" document member of the same patent family |
| "O" document referring to an oral disclosure, use, exhibition or other means | |
| "P" document published prior to the international filing date but later than the priority date claimed | |

Date of the actual completion of the international search
27 April, 2001 (27.04.01)Date of mailing of the international search report
15 May, 2001 (15.05.01)Name and mailing address of the ISA/
Japanese Patent Office

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